### ITEM NO. 7

### February 2, 2007

### **ERRATA SHEET**

# CHANGES TO CEASE AND DESIST ORDER NO. R8-2007-0010 FOR YUCAIPA VALLEY WATER DISTRICT

(Language added is shaded)

- 1. Modify Finding 3 of Order No. R8-2007-0010 follows:
  - 3. Order No. R8-2007-0012, in part, requires the discharger to comply with tertiary treatment standards (coliform and turbidity) and total inorganic nitrogen and total chlorine residual limitations. The District cannot consistently comply with these standards and limitations. The District must first construct major improvements to existing facilities and also construct many new facilities in order to achieve compliance with these standards. The necessary construction is scheduled to be completed by June 1, 2008.
- 2. Modify Finding 4 of Order No. R8-2007-0010 follows:
  - 4. The District must achieve compliance with the treatment standards and limitations contained in Order No. R8-2007-0012 within the shortest possible timeframe. Taking into account the technological, operational, and economic factors that affect the design, development, and implementation of the control measures that are necessary to comply with the standards, it is appropriate to require compliance with the total chlorine residual limitation contained in Effluent Limitation IV.A.1.a., and the coliform and turbidity limitations contained in Effluent Limitation IV.A.1.e. of Order No. R8-2007-0012 by July 1, 2008. Since compliance with the interim total inorganic nitrogen limitation contained in Effluent Limitation IV.A.2.b. of Order No. R8-2007-0012 is based on a running 12-month average, it is appropriate to require compliance with this limit by January 1, 2009.

- 3. Modify Order 1 of Order No. R8-2007-0010 follows:
  - 1. Conform to the following time schedule to achieve compliance with the total chlorine residual limit contained in Effluent Limitation IV.A.1.a., the total coliform and turbidity standards contained in Effluent Limitation IV.A.1.e., and the interim total inorganic nitrogen limitation contained in Effluent Limitation IV.A.2.b., of Order No. R8-2007-0012:

TASK	COMPLIANCE DATE	REPORT OF COMPLIANCE DUE DATE
Complete construction	June 1, 2008	June 15, 2008
Achieve full compliance with total chlorine residual, total coliform and turbidity limitations	July 1, 2008	July 15, 2008
Achieve full compliance with TIN limitation	January 1, 2009	January 15, 2009

# California Regional Water Quality Control Board Santa Ana Region

February 2, 2007

ITEM: 7

SUBJECT: Cease and Desist Order No. R8-2007-0010 for Yucaipa Valley Water District

### DISCUSSION:

On February 2, 2007 the Regional Board is scheduled to adopt Order No. R8-2007-0012, prescribing Waste Discharge and Producer/User Reclamation Requirements for the Yucaipa Valley Water District for the discharge of up to 6.7 million gallons per day of tertiary treated wastewater from the Henry N. Wochholz Wastewater Treatment Plant into Reach 3 of San Timoteo Creek, a tributary to Reach 5 of the Santa Ana River. The treatment plant also provides tertiary recycled water to various users in the area.

Order No. R8-2007-0012, in part, requires the District to comply with tertiary treatment standards (coliform and turbidity) and total inorganic nitrogen limitations. The District cannot consistently comply with these standards and limitations. The District must first construct major improvements to existing facilities and also construct many new facilities in order to achieve compliance with these standards. The necessary construction is scheduled to be completed by June 1, 2008.

Since the District will not be able to comply immediately with those standards and limitations of Order No. R8-2007-0012, the Board will concurrently consider adoption of Cease and Desist Order No. R8-2007-0010 during its February 2, 2007 meeting. The proposed Cease and Desist Order would require the District to achieve compliance with the coliform and turbidity limitations of Order No. R8-2007-0012 by July 1, 2008. Since compliance with the total inorganic nitrogen limit contained in Order No. R8-2007-0012 is based on a running 12-month average, it may take the District several months to bring the average into compliance, even if the monthly values are will within the limits. Therefore, the order requires compliance with that limit by January 1, 2009.

### RECOMMENDATION:

Adopt Cease and Desist Order No. R8-2007-0010 as presented.

# California Regional Water Quality Control Board Santa Ana Region

### CEASE AND DESIST ORDER NO. R8-2007-0010

for

Yucaipa Valley Water District Henry N. Wochholz Wastewater Treatment Facility San Bernardino County

The California Regional Water Quality Control Board, Santa Ana Region (hereinafter Board) finds that:

- On February 2, 2007, the Board adopted Order No. R8-2007-0012, NPDES No. CA0105619, prescribing Waste Discharge and Producer/User Reclamation Requirements for the Yucaipa Valley Water District (hereinafter District), for the discharge of waste from the Henry N. Wochholz Wastewater Treatment Facility (HWWTF).
- 2. Up to 6.7 million gallons per day of tertiary treated wastewater will be discharged from the HWWTF into Reach 3 of San Timoteo Creek, a tributary to Reach 5 of Santa Ana River, or will be reclaimed by various users in the area. The treatment plant consists of screening, primary sedimentation, trickling filters, activated sludge, aeration tanks, secondary clarifiers, filtration, denitrification, chlorination, dechlorination, anaerobic digestion, and belt press dewatering.
- 3. Order No. R8-2007-0012, in part, requires the discharger to comply with tertiary treatment standards (coliform and turbidity) and total inorganic nitrogen limitations. The District cannot consistently comply with these standards and limitations. The District must first construct major improvements to existing facilities and also construct many new facilities in order to achieve compliance with these standards. The necessary construction is scheduled to be completed by June 1, 2008.
- 4. The District must achieve compliance with the treatment standards contained in Order No. R8-2007-0012 within the shortest possible timeframe. Taking into account the technological, operational, and economic factors that affect the design, development, and implementation of the control measures that are necessary to comply with the standards, it is appropriate to require compliance with the coliform and turbidity limitations contained in Effluent Limitation IV.A.1.e. of Order No. R8-2007-0012 by July 1, 2008. Since compliance with the interim total inorganic nitrogen limitation contained in Effluent Limitation IV.A.2.b. of Order No. R8-2007-0012 is based on a running 12-month average, it is appropriate to require compliance with this limit by January 1, 2009.

- 5. The Board has notified the District and interested parties of its intent to adopt this cease and desist order.
- 6. The Board, at a public hearing held on February 2, 2007, received evidence and considered all relevant information pertaining to this order.
- 7. This enforcement action is being taken for the protection of the environment and, as such, is exempt from the California Environmental Quality Act (Public Resources Code, Section 21100 et. seq.) in accordance with Section 15321, Chapter 3, Title 14, California Code of Regulations.

IT IS HEREBY ORDERED that, in accordance with Section 13301 of the California Water Code, the Yucaipa Valley Water District shall:

 Conform to the following time schedule to achieve compliance with the total coliform and turbidity standards contained in Effluent Limitation IV.A.1.e. of Order No. R8-2007-0012, and the interim total inorganic nitrogen limitation contained in Effluent Limitation IV.2.b., of Order No. R8-2007-0012;

TASK	COMPLIANCE DATE	REPORT OF COMPLIANCE DUE DATE
Complete construction	June 1, 2008	June 15, 2008
Achieve full compliance with total coliform and turbidity limitations	July 1, 2008	July 15, 2008
Achieve full compliance with TIN limitation	January 1, 2009	January 15, 2009

I, Gerard J. Thibeault, Executive Officer, do hereby certify that the foregoing is a full, true, and correct copy of an order adopted by the California Regional Water Quality Control Board, Santa Ana Region, on February 2, 2007.

Gerard J. Thibeault Executive Officer